

FIG. 1

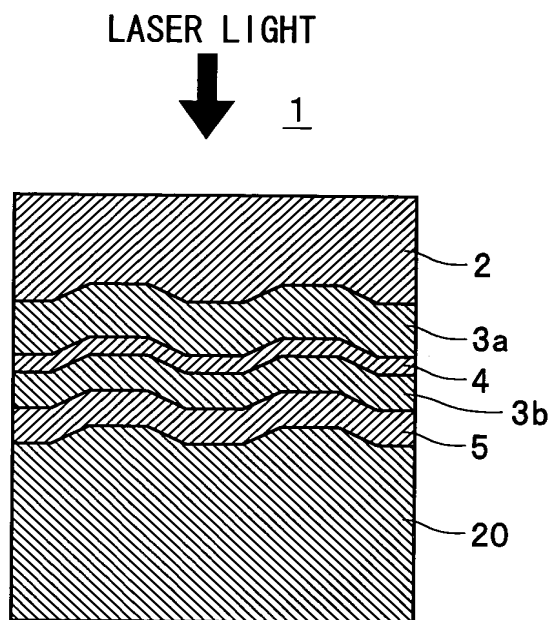
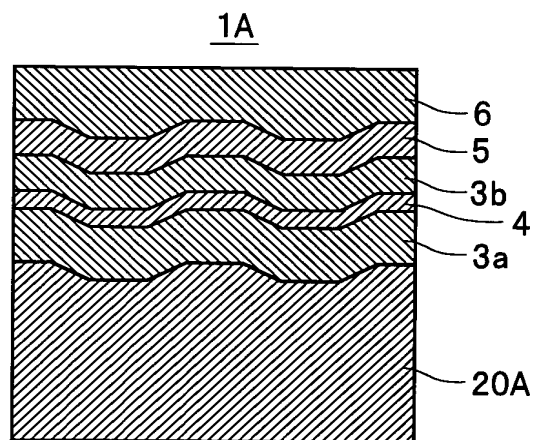


FIG. 2

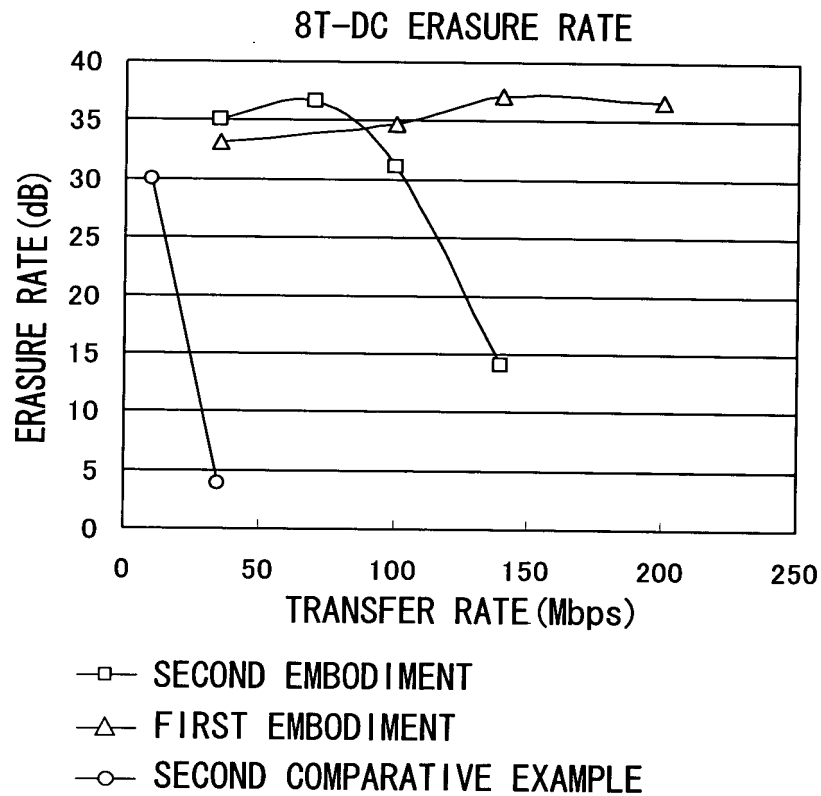


F I G . 3

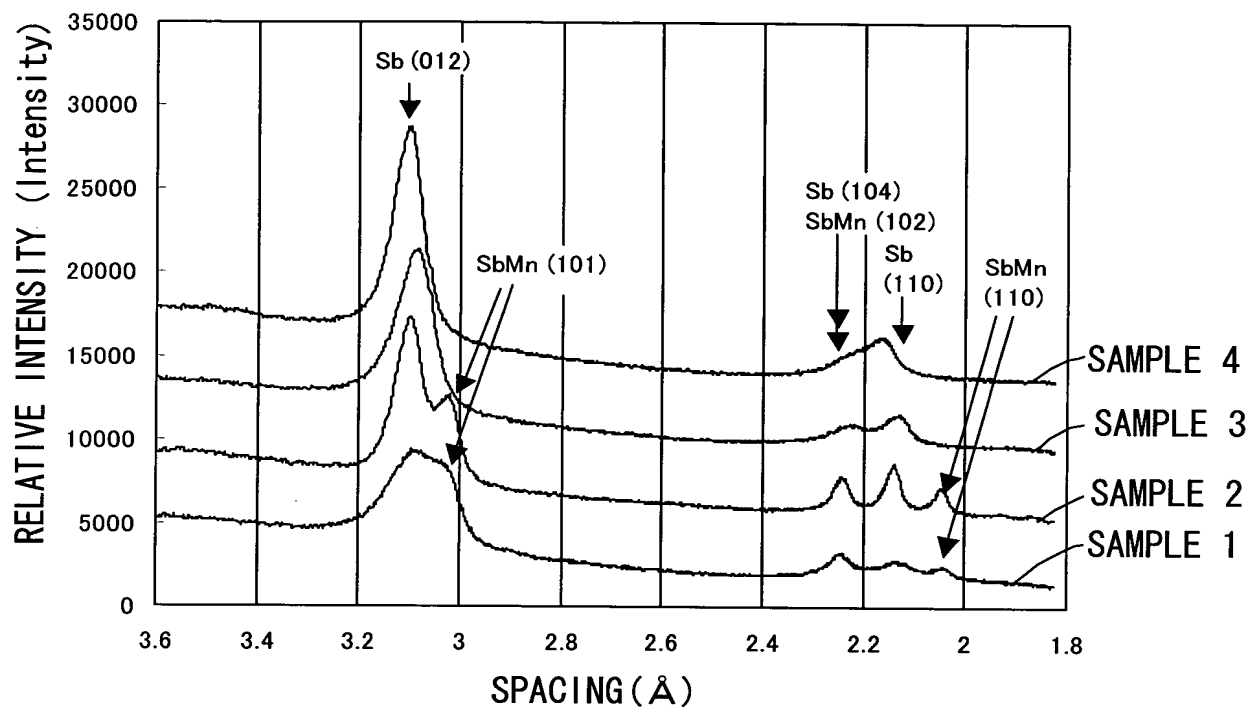
ELEMENT	Sb	Mn	Te
FIRST COMPARATIVE EXAMPLE	54	46	0
SECOND COMPARATIVE EXAMPLE	54	36	10
FIRST EMBODIMENT	55	25	20
SECOND EMBODIMENT	56	14	30

UNITS:at%

F I G . 4



F I G . 5



F I G. 6

	a AXIS LENGTH (Å)	c AXIS LENGTH (Å)	AXIAL RATIO c/a	TRANSFER RATE (Mbps)	LASER IRRADIATION TIME (ns)
FIRST EMBODIMENT	4.251	11.160	2.626	>200	<16
SECOND EMBODIMENT	4.326	11.068	2.558	100	32
THIRD EMBODIMENT	4.266	11.063	2.593	≥200	≤16
FOURTH EMBODIMENT	4.266	11.203	2.626	≥200	≤16
FIFTH EMBODIMENT	4.266	11.178	2.620	≥200	≤16

F I G. 7

	a AXIS LENGTH (Å)	c AXIS LENGTH (Å)	AXIAL RATIO c/a	TRANSFER RATE (Mbps)	LASER IRRADIATION TIME (ns)
SIXTH EMBODIMENT	4.2791	11.2719	2.634	160	20
SEVENTH EMBODIMENT	4.2663	11.3943	2.671	200	16
EIGHTH EMBODIMENT	4.2543	11.3653	2.671	≥200	≤16
NINTH EMBODIMENT	4.2501	11.3744	2.676	125	26